CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E33043

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Employer: Clearwater Paper Corporation

Worksite: Riverside

Street: 601 W Riverside Ave Suite 1100

Jurisdiction: City of Spokane Survey Type: Online

Survey Date: 5/18/2017 Response Rate: 75%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 143

Drive Alone: 58.9%

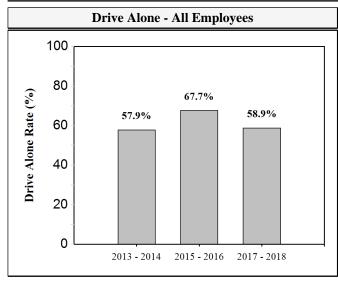
One-Way VMT per employee: 8.1

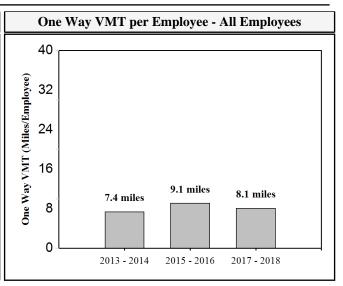
Surveys Distributed: 141

Surveys Returned: 106

Surveys Returned by CTR Affected Employees: 105

Total Estimated CTR - Affected Employees at Worksite: 140





Site History and Goal

Cycle	Drive Alone - All	Drive Alone - CTR Affected	VMT / Employee - All	VMT / Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A
2013 - 2014	57.9%	57.9%	7.4	7.4
2015 - 2016	67.7%	67.3%	9.1	9.2
2017 - 2018	58.9%	58.5%	8.1	8.1
2019 - 2020	N/A	N/A	N/A	N/A
Goal	TBD	TBD	TBD	TBD
Percent Change	1.7%	1.0%	9.5%	9.5%

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

	2013 - 2014	2015 - 2016	2017 - 2018
Drive Alone - All Employees*	57.9%	67.7%	58.9%
Drive Alone - CTR Affected Employees*	57.9%	67.3%	58.5%
VMT/Employee - All Employees	7.4	9.1	8.1
VMT/Employees - CTR Affected Employees	7.4	9.2	8.1

^{*} Drive alone rate includes one person motorcycles.

Congratulations! You achieved a survey response rate of 70% or higher on this survey. Fill-in comparison for previous surveys, if applicable, are included in the chart above.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2013 - 2014	2015 - 2016	2017 - 2018
Emissions for Surveyed Employees	155	184	189
Estimated Emissions for Total Employment	170	245	255

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2013 - 2014	2015 - 2016	2017 - 2018
Bus Annual Passenger Miles - Estimated for Total Employment	145,469	141,733	233,117
Bus Annual Passenger Miles - Surveyed Employees	132,000	106,300	172,800
Ferry Annual Passenger Miles - Estimated for Total Employment	0	1,333	0
Ferry Annual Passenger Miles - Surveyed Employees	0	1,000	0
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	9,257	0	1,349
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	8,400	0	1,000

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

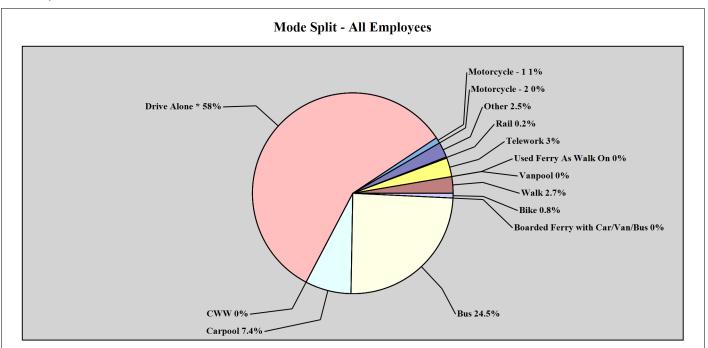
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 12.6 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

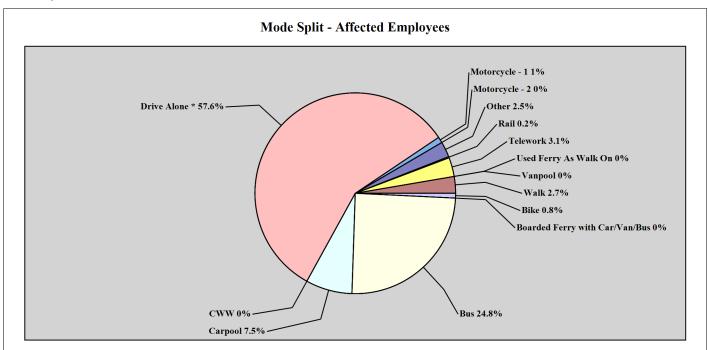


Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	305	58.0%	67.7%	71	67.0%	72.7%
Carpool	39	7.4%	7.5%	10	9.4%	8.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	5	1.0%	0.0%	1	0.9%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	129	24.5%	16.5%	32	30.2%	18.2%
Rail	1	0.2%	0.0%	1	0.9%	0.0%
Bike	4	0.8%	2.1%	2	1.9%	3.0%
Walk	14	2.7%	1.7%	4	3.8%	3.0%
Telework	16	3.0%	2.3%	6	5.7%	5.1%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	1.0%
Other	13	2.5%	2.1%	3	2.8%	2.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week		% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	300	57.6%	67.3%	70	66.7%	72.6%
Carpool	39	7.5%	6.9%	10	9.5%	7.4%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Motorcycle - 1	5	1.0%	0.0%	1	1.0%	0.0%
Motorcycle - 2	0	0.0%	0.0%	0	0.0%	0.0%
Bus	129	24.8%	17.1%	32	30.5%	18.9%
Rail	1	0.2%	0.0%	1	1.0%	0.0%
Bike	4	0.8%	2.2%	2	1.9%	3.2%
Walk	14	2.7%	1.7%	4	3.8%	3.2%
Telework	16	3.1%	2.4%	6	5.7%	5.3%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.2%	0	0.0%	1.1%
Other	13	2.5%	2.2%	3	2.9%	2.1%

st Drive alone mode includes fill-in, where applicable.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E33043

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees		
0 Day	54	51%	106	100%		
1 Days	3	3%	52	49%		
2 Days	6	6%	49	46%		
3 Days	5	5%	43	41%		
4 Days	6	6%	38	36%		
5 Days	30	28%	32	30%		
6 or More Days	2	2%	2	2%		

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	day	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	oooled At 3 times / week	Wa Least	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	45	42.9%	14	13.3%	27	25.7%	5	4.8%	0	0%	0	0%	3	2.9%	3	2.9%	42	40%
4 days a week (4/10s)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
3 days a week	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	0	0%	0	0%	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	1	100%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

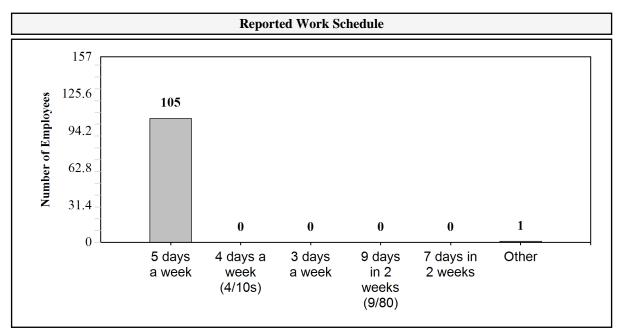
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	5
2	Motorcycle	0
2	Carpool	33
3	Carpool	6
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

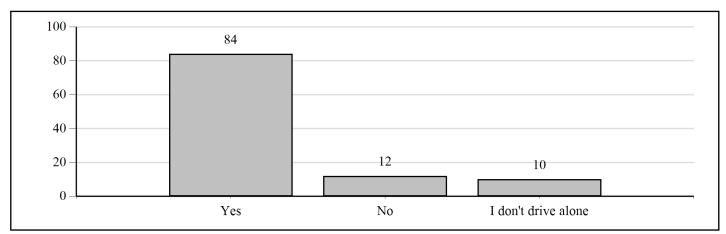
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	105	99.1%
4 days a week (4/10s)	0	0%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.9%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	50	47.2%
Occasionally, on an as-needed basis	47	44.3%
1-2 days/month	5	4.7%
1 day/week	1	0.9%
2 days/week	1	0.9%
3 days/week	2	1.9%

Q11. When you do not drive alone to work, what are the three most important reasons?

Reasons for driving alone to work/not driving alone to work

Question Text	# of Responses	% of Responses
To save money	52	22.5%
Cost of parking or lack of parking	48	20.8%
Free or subsidized bus, train, vanpool pass or fare benefit	29	12.6%
I have the option of teleworking	26	11.3%
Personal health or well-being	18	7.8%
Environmental and community benefits	17	7.4%
Other	17	7.4%
Financial incentives for carpooling, bicycling or walking.	10	4.3%
Driving myself is not an option	9	3.9%
Emergency ride home is provided	4	1.7%
I receive a financial incentive for giving up my parking space	1	0.4%
To save time using the HOV lane	0	0.0%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	65	25.6%
Riding the bus or train is inconvenient or takes too long	55	21.7%
Family care or similar obligations	54	21.3%
Other	37	14.6%
Bicycling or walking isn't safe	17	6.7%
My job requires me to use my car for work	12	4.7%
My commute distance is too short	9	3.5%
I need more information on alternative modes	5	2.0%
There isn't any secure or covered bicycle parking	0	0.0%

Employee Transit Use - All Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E33043

		Employees Making This Many Transit Trips in a Week											
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	0	0	0	0	0	0	0	0	0	4			
2	0	0	0	0	0	0	0	0	0	1			
3	0	0	0	0	0	0	0	0	0	1			
4	0	0	0	0	0	0	0	0	0	0			
5	1	0	0	0	0	0	0	0	0	1			
6	0	0	0	0	0	0	0	0	0	2			
7	0	0	0	0	0	0	0	0	0	0			
8	1	0	0	0	0	0	0	0	0	2			
9	0	0	0	0	0	0	0	0	0	0			
10	3	0	0	0	0	0	0	0	0	5			
11 or more	1	0	0	0	0	0	0	0	0	0			
# Of Employees using Transit	6	0	0	0	0	0	0	0	0	16			
Total One-Way Transit Trips Per Week	55	0	0	0	0	0	0	0	0	92			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E33043

			Emple	oyees Mak	ing This N	Many Tran	sit Trips in	a Week		
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other
1	0	0	0	0	0	0	0	0	0	4
2	0	0	0	0	0	0	0	0	0	1
3	0	0	0	0	0	0	0	0	0	1
4	0	0	0	0	0	0	0	0	0	0
5	1	0	0	0	0	0	0	0	0	1
6	0	0	0	0	0	0	0	0	0	2
7	0	0	0	0	0	0	0	0	0	0
8	1	0	0	0	0	0	0	0	0	2
9	0	0	0	0	0	0	0	0	0	0
10	3	0	0	0	0	0	0	0	0	5
11 or more	1	0	0	0	0	0	0	0	0	0
# Of Employees using Transit	6	0	0	0	0	0	0	0	0	16
Total One-Way Transit Trips Per Week	55	0	0	0	0	0	0	0	0	92

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
83814	3	2.83%	6	6	0	0	4	0	0	0	0	0	0	0	0
83815	2	1.89%	5	0	0	0	5	0	0	0	0	0	0	0	0
83854	2	1.89%	5	0	0	0	3	0	0	0	3	0	0	0	0
83858	1	0.94%	5	0	0	0	0	0	0	0	0	0	0	0	0
94611	1	0.94%	0	0	0	0	0	0	0	0	5	0	0	0	0
99001	3	2.83%	10	0	0	0	5	0	0	0	0	0	0	0	0
99004	1	0.94%	4	0	0	0	0	0	0	0	0	0	0	0	0
99005	2	1.89%	3	2	0	0	5	0	0	0	0	0	0	0	0
99006	2	1.89%	5	0	0	0	4	0	0	0	1	0	0	0	0
99016	9	8.49%	30	0	0	0	14	0	0	0	0	0	0	0	0
99019	5	4.72%	10	0	0	0	9	0	4	0	0	0	0	0	0
99025	2	1.89%	5	0	0	0	4	0	0	0	0	0	0	0	0
99026	1	0.94%	5	0	0	0	0	0	0	0	0	0	0	0	0
99027	1	0.94%	0	0	0	0	5	0	0	0	0	0	0	0	0
99037	6	5.66%	20	5	0	0	5	0	0	0	0	0	0	0	0
99122	1	0.94%	7	0	0	0	0	0	0	0	0	0	0	0	0
99156	1	0.94%	3	0	0	0	0	0	0	0	2	0	0	0	0
99201	1	0.94%	0	0	0	0	0	0	0	5	0	0	0	0	0
99202	1	0.94%	5	0	0	0	0	0	0	0	0	0	0	0	0
99203	12	11.32%	44	0	0	0	5	0	0	6	0	0	0	0	5
99204	1	0.94%	5	0	0	0	0	0	0	0	0	0	0	0	0
99205	2	1.89%	0	0	0	0	7	0	0	3	0	0	0	0	0
99206	7	6.60%	15	5	0	0	15	0	0	0	0	0	0	0	0
99207	2	1.89%	1	0	0	0	9	0	0	0	0	0	0	0	0
99208	9	8.49%	35	2	0	0	6	1	0	0	0	0	0	0	0
99212	1	0.94%	0	0	0	0	5	0	0	0	0	0	0	0	0



99216	4	3.77%	1	6	0	0	10	0	0	0	4	0	0	0	0
99217	2	1.89%	5	0	0	0	4	0	0	0	0	0	0	0	0
99223	10	9.43%	36	6	0	0	5	0	0	0	1	0	0	0	3
99224	11	10.38%	35	7	0	5	0	0	0	0	0	0	0	0	5